



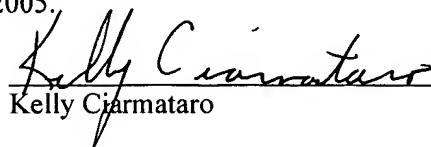
*JRW*  
PATENT  
Attorney Docket No. MIT-146

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Siegel CONF. NO.: 1116  
SERIAL NO.: 10/632,212 GROUP NO.: 3736  
FILING DATE: July 31, 2003 EXAMINER: Michael Apanius  
TITLE: Measuring Circulating Blood Volume Through Retinal Vasculometry

**CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8**

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 27<sup>th</sup> day of October, 2005.

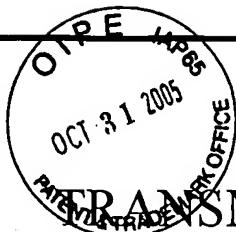
  
Kelly Ciarmataro

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith is/are:

- Transmittal Form; (1 pg.);
- Revocation of Prior Powers with New Power of Attorney (1 pg.); and
- Return Receipt Postcard.



TRANSMITTAL  
FORM

Application Serial Number	10/632,212
Filing Date	July 31, 2003
First Named Inventor	Siegel
Group Art Unit	3736
Examiner Name	Michael Apanius
Attorney Docket No.	MIT-146
Patent No.	Not applicable
Issue Date	Not applicable

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <ul style="list-style-type: none"> <li><input type="checkbox"/> Check Attached</li> <li><input type="checkbox"/> Copy of Fee Transmittal Form</li> </ul>	<input type="checkbox"/> Copy of Notice to File Missing Parts of Application <ul style="list-style-type: none"> <li><input type="checkbox"/> Formal Drawing(s)</li> </ul>	<input type="checkbox"/> Notice of Appeal to Board of Patent Appeals and Interferences <ul style="list-style-type: none"> <li><input type="checkbox"/> Appeal Brief (in triplicate)</li> </ul>
<input type="checkbox"/> Amendment/Response <ul style="list-style-type: none"> <li><input type="checkbox"/> Preliminary</li> <li><input type="checkbox"/> After Final</li> <li><input type="checkbox"/> Affidavits/declaration(s)</li> <li><input type="checkbox"/> Letter to Official Draftsperson</li> <li>including Drawings</li> <li>[Total Sheets _____]</li> </ul>	<input type="checkbox"/> Request For Continued Examination (RCE) Transmittal <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Revocation of Prior Powers with New Power of Attorney (1 pg.)</li> <li><input type="checkbox"/> Terminal Disclaimer</li> </ul>	<input type="checkbox"/> Status Inquiry <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Return Receipt Postcard</li> <li><input checked="" type="checkbox"/> Certificate of First Class Mailing under 37 C.F.R. 1.8</li> <li><input type="checkbox"/> Certificate of Facsimile Transmission under 37 C.F.R. 1.8</li> </ul>
<input type="checkbox"/> Petition for Extension of Time	<input type="checkbox"/> Executed Declaration and Power of Attorney for Utility or Design Patent Application	<input type="checkbox"/> Additional Enclosure(s) (please identify below)
<input type="checkbox"/> Information Disclosure Statement <ul style="list-style-type: none"> <li><input type="checkbox"/> Form PTO-1449</li> <li><input type="checkbox"/> Copies of IDS Citations</li> </ul>	<input type="checkbox"/> Small Entity Statement <ul style="list-style-type: none"> <li><input type="checkbox"/> CD(s) for large table or computer program</li> </ul>	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Amendment After Allowance	
<input type="checkbox"/> Sequence Listing submission <ul style="list-style-type: none"> <li><input type="checkbox"/> Paper Copy/CD</li> <li><input type="checkbox"/> Computer Readable Copy</li> <li><input type="checkbox"/> Statement verifying identity of above</li> </ul>	<input type="checkbox"/> Request for Certificate of Correction <ul style="list-style-type: none"> <li><input type="checkbox"/> Certificate of Correction (in duplicate)</li> </ul>	

CORRESPONDENCE ADDRESS

Direct all correspondence to: Patent Administrator  
 Kirkpatrick & Lockhart Nicholson  
 Graham LLP  
 75 State Street  
 Boston, MA 02109-1808  
 Tel. No.: (617) 261-3100  
 Fax No.: (617) 261-3175

SIGNATURE BLOCK

Respectfully submitted,

Date: October 27, 2005  
 Reg. No. 44,244  
 Tel. No.: (617) 261-3167  
 Fax No.: (617) 261-3175

*Ronda P. Moore, D.V.M.*  
 Ronda P. Moore, D.V.M.  
 Attorney for Applicant(s)  
 Kirkpatrick & Lockhart Nicholson  
 Graham LLP  
 75 State Street  
 Boston, MA 02109-1808



PATENT  
Attorney Docket No. MIT-146

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS: Siegel      ASSIGNEE: Massachusetts Institute of Technology  
SERIAL NO.: 10/632,212      FILED: July 31, 2003  
TITLE: MEASURING CIRCULATING BLOOD VOLUME THROUGH RETINAL VASCULOMETRY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST**  
**REVOCATION OF PRIOR POWERS AND NEW POWER OF ATTORNEY**

Sir:

As an authorized representative of the assignee of record of the entire right, title, and interest in the above-identified patent application, I hereby revoke all powers of attorney previously given and hereby appoint the registered patent practitioners associated with **Customer Number 022832** to prosecute and transact all business in the U.S. Patent and Trademark Office connected therewith.

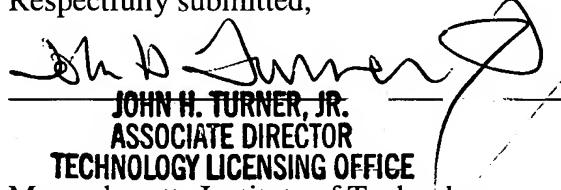
Please direct all correspondence for the above-identified patent application to the address associated with the above Customer Number.

The assignee of record of the entire right, title, and interest in the above-identified patent application is **Massachusetts Institute of Technology**, by virtue of the chain of title from the inventor of the above-identified patent application to the current assignee, as shown below.

From Andrew Siegel to Massachusetts Institute of Technology, recorded in the U.S. Patent and Trademark Office on November 26, 2003, at Reel No. 014736, Frame No. 0099.

Respectfully submitted,

Dated: 5 October 2005

  
JOHN H. TURNER, JR.  
ASSOCIATE DIRECTOR  
TECHNOLOGY LICENSING OFFICE  
Massachusetts Institute of Technology  
MIT Technology Licensing Office  
Cambridge, MA 02142